

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Mark Gregory Friesen, et al.

Title: SPIN READOUT AND
INITIALIZATION IN
SEMICONDUCTOR
QUANTUM DOTS

Patent. No.: 7,135,697

Issue Date: Nov. 14, 2006

Examiner: Sara W. Crane

Art Unit: 2811

Confirmation 2848
Number:

**REQUEST FOR CERTIFICATE OF CORRECTION FOR
PTO MISTAKE PURSUANT TO 37 C.F.R. § 1.322(a)**

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Enclosed, in duplicate, is a Certificate of Correction, Form PTO-1050, for United States Patent Number 7,135,697, issued November 14, 2006. The following Patent Office printing errors appear in the issued patent:

IN THE SPECIFICATION

The exact column and line number where the errors in the issued patent are shown correctly in the application are:

Col. 5, lines 9-10: Delete the equation and replace it with

$--E_o = \sqrt{2I / c\epsilon_o} \sqrt{\epsilon_r}$ --as written in the application on page 9, line 11 of paragraph [0025].

Col. 5, line 26, Equation (1): Within the equation, delete “ \approx ” and replace it with $-- \approx --$ as written in the application on page 10, paragraph [0027], Equation (1).

Applicant submits that the above changes would not constitute new matter, and correction thereof would not require reexamination.

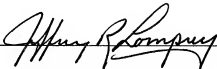
Pursuant to 37 C.F.R. §1.322, Applicant requests that the enclosed Certificate of Correction be approved.

Although Applicant believes that no fee is required for this Request, the Commissioner is hereby authorized to charge any additional fees which may be required for this Request to Deposit Account No. 19-0741.

Respectfully submitted,

Date October 23, 2007

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Customer Number: 23524
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By 
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**UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION**

PATENT NO. : 7,135,697
APPLICATION NO. : 10/787,075
DATED : Nov. 14, 2006
INVENTOR(S) : Mark Gregory Friesen; Charles George Tahan; Robert James Joynt;
Mark A. Eriksson

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Col. 5, lines 9-10: Delete the equation and replace it with

$$-- E_o = \sqrt{2I / c \epsilon_o} \sqrt{\epsilon_r} --.$$

Col. 5, line 26, Equation (1): Within the equation, delete “ \approx ” and replace it with -- \approx --.

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